

20010930.qrp v02_n328.qrl.20010930

Date: Sun, 30 Sep 2001 19:03:10 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2328

QRP-L Digest 2328

Topics covered in this issue include:

- 1) [107688] Re: ARCI test vs RTTY contest
by "George, W5YR" <w5yr@att.net>
- 2) [107689] Re: ARCI test vs RTTY contest
by "ZOOM" <kandrparker@sympatico.ca>
- 3) [107690] Re: ARCI test vs RTTY contest
by Joe Reed <joe@n9jr.dyndns.org>
- 4) [107691] Re: ARCI test vs RTTY contest
by "Brice D. Hornback" <bdh@cyberbound.net>
- 5) [107692] FS SWL30+
by "BHUYCK" <BHUYCK@prodigy.net>
- 6) [107693] Re: ARCI test vs RTTY contest
by Joe Reed <joe@n9jr.dyndns.org>
- 7) [107694] Address Change - Q-R
by Jim Larsen <AL7FS@ARRL.NET>
- 8) [107695] RE: ARCI test vs RTTY contest
by "Charles Mabbott" <crmabbott@mediaone.net>
- 9) [107696] Manual for ETO Alpha Amp 76A or 76CA
by "Tom" <n1tp@worldnet.att.net>
- 10) [107697] Re: ARCI test vs RTTY contest
by "Rob Matherly" <kc0bom@arrl.net>
- 11) [107698] Re: ARCI test vs RTTY contest
by "Rob Matherly" <kc0bom@arrl.net>
- 12) [107699] QRP/ARCI condx so far...
by "N7SG K7FD" <k7fd@hotmail.com>
- 13) [107700] Re: Manual for ETO Alpha Amp 76A or 76CA
by "Karl F. Larsen" <k5di@zianet.com>
- 14) [107701] Re: ARCI test vs RTTY contest
by "George, W5YR" <w5yr@att.net>
- 15) [107702] Re: Manual for ETO Alpha Amp 76A or 76CA
by "George, W5YR" <w5yr@att.net>
- 16) [107703] Re: ARCI test vs RTTY contest
by "Rob Matherly" <kc0bom@arrl.net>
- 17) [107704] Milliwatting in the QRP/ARCI
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
- 18) [107705] 40 METERS
by Arthur Moe <kb7ww@uswest.net>
- 19) [107706] RE: Proton Event, A Index ~ 40, K Index =5

by "Adrian Weiss" <aweiss@usd.edu>
20) [107707] Elenco LCM-1950 Fuse Info Please
by "Stephen D. Cohen" <scohen@tampabay.rr.com>
21) [107708] ARCI
by "Jim Stamper" <jstamper@shentel.net>
22) [107709] FS: FT-817 CW Filter
by Allen Jones <w9dz@yahoo.com>
23) [107710] RTTY got u down? Try 30m!
by "N7SG K7FD" <k7fd@hotmail.com>
24) [107711] 40CW Tonight
by David Gauding <david.gauding@bbs.galilei.com>
25) [107712] Balun problem continues
by "Karl F. Larsen" <k5di@zianet.com>
26) [107713] FS: FT-301
by Larry East <w1hue@amsat.org>
27) [107714] Re: 40CW Tonight
by Joel M Denison <hamjoel@juno.com>
28) [107715] Re: Balun problem continues
by "George, W5YR" <w5yr@att.net>
29) [107716] New General
by "Tim A. King Jr." <iflyos@hotmail.com>
30) [107717] Re: New General
by Joel M Denison <hamjoel@juno.com>
31) [107718] Re: RTTY got u down? Try 30m!
by "Brice D. Hornback" <bdh@cyberbound.net>
32) [107719] Re: New General
by <igeq100@iupui.edu>
33) [107720] ZL1MH
by Joel M Denison <hamjoel@juno.com>
34) [107721] Alaska QRP Club website updated
by Jim Larsen <AL7FS@ARRL.NET>
35) [107722] Early Bird gets the Bob!
by "N7SG K7FD" <k7fd@hotmail.com>
36) [107723] Re: 40CW Tonight
by "John Dorson" <jdorson@Worldshare.net>
37) [107724] Re: New General
by "John Dorson" <jdorson@Worldshare.net>
38) [107725] RE: New General
by "N8IE" <n8ie@woh.rr.com>
39) [107726] Re: Balun problem continues
by "Leon Heller" <leon_heller@hotmail.com>
40) [107727] Re: ARCI test vs RTTY contest
by "Brian Murrey" <brian@iquest.net>
41) [107728] Re: New General
by "Brian Murrey" <brian@iquest.net>
42) [107729] Re: ARCI test vs RTTY contest
by "Richard Brummer, K2JQ" <k2jq@bestweb.net>
43) [107730] Re: ARCI test vs RTTY contest

by "Brian Murrey" <brian@iquest.net>
44) [107731] Re: ARCI test vs RTTY contest
by Bruce Muscolino <w6toy@erols.com>
45) [107732] Re: ARCI test vs RTTY contest
by Dave Fouchey <dafouchey@home.com>
46) [107733] Re: ARCI test vs RTTY contest
by Dave Fouchey <dafouchey@home.com>
47) [107734] Oscilloscope frequency?
by Goran Hosinsky <hosinsky@jet.es>
48) [107735] N4BP in QRP ARCI TEST
by "George Osier" <gosier@twcny.rr.com>
49) [107736] Re: ARCI test vs RTTY contest
by Bill ROWLETT <kc4atu@yahoo.com>
50) [107737] Re: ARCI test vs RTTY contest
by <baltimoremd@baltimoremd.com>
51) [107738] RTTY vs. QRP [again and again and again]
by "Gary Lee Phillips" <ka9nzi@arrl.net>
52) [107739] Re: Oscilloscope frequency?
by "ZOOM" <kandrparker@sympatico.ca>
53) [107740] Re: ARCI test vs RTTY contest
by "Brice D. Hornback" <bdh@cyberbound.net>
54) [107741] Re: ARCI test vs RTTY contest
by Bruce Muscolino <w6toy@erols.com>
55) [107742] Re: ARCI test vs RTTY contest
by David Gauding <david.gauding@bbs.galilei.com>
56) [107743] Re: New General
by Barry Minsky <w2bj@earthlink.net>
57) [107744] Re: [fpqrp] QRP ARCI CONTEST
by k8cz@att.net
58) [107745] Re: Oscilloscope frequency?
by "w8diz" <w8diz@fpqrp.com>
59) [107746] ur on my frequently fella!
by Joel M Denison <hamjoel@juno.com>
60) [107747] CW & SSB Filters in FT-817 Together
by Barry Johnson <W4WB@oetc.com>
61) [107748] What RTTY?
by W2AGN <w2agn@pobox.com>
62) [107749] Re: New General
by "Trevor Jacobs" <fxtech@earthlink.net>
63) [107750] RE: CW Abbreviations
by "Hans Kaper" <jckaper@ncrvnet.nl>
64) [107751] Re: New General
by "Brice D. Hornback" <bdh@cyberbound.net>
65) [107752] Re: CW Abbreviations
by lhlousek <lhlousek@nvhbell.net>
66) [107753] HP1AC700 mw ...#95 !!!
by "George Osier" <gosier@twcny.rr.com>
67) [107754] Looking for SSB QRP Check-in's...

by "N7SG K7FD" <k7fd@hotmail.com>
68) [107755] Re: Oscilloscope frequency?
by Pete Burbank <plburbank@kih.net>
69) [107756] A Field ARCI test
by "Steven Weber" <kd1jv@moose.ncia.net>
70) [107757] Re: New General & Thanks
by Donn Kuse <casey.jay@gte.net>
71) [107758] RTTY
by Pete Burbank <plburbank@kih.net>
72) [107759] Balun question answered!
by "Karl F. Larsen" <k5di@zianet.com>
73) [107760] Milliwatting in the QRP ARCI contest -- the results
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
74) [107761] TEST MESSAGE ONLY
by "Mike Standbridge" <ve7mst@goldcity.net>

Date: Sat, 29 Sep 2001 18:02:21 -0500
From: "George, W5YR" <w5yr@att.net>
To: sjolin@swbell.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107688] Re: ARCI test vs RTTY contest
Message-ID: <3BB652FD.5C21E1A4@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Like my Momma told me, "Never waste a good fume!"

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Dave Sjolin wrote:

>
> Joe Reed wrote:
> >
> > And for the next couple of hours until 0000Z I would expect it will get
> > bigger. Towards the end of the contest and all of that.
>
> Joe, I believe contest ends at 2400 z on 9/30 so there is another 25+
> hours to go. All the more reason for some people to get a grip on their
> emotions. Twenty five hours is too long to fume.

Date: Sat, 29 Sep 2001 19:03:14 -0400
From: "ZOOM" <kandrparker@sympatico.ca>
To: <sjolin@swbell.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107689] Re: ARCI test vs RTTY contest
Message-ID: <00bf01c1493a\$eb7aa9e0\$99a4fea9@robparke>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

No I doubt many KW operators care if there are weak stations on frequency or nearby! Most people who operate KW all the time have a power complex. i.e. mine is bigger than yours. I certainly don't think any station has to run a KW for RTTY or any other mode unless the bands are real poor and in that case what's the point! Frankly most who operate KW gear have no idea how to properly set them up or you wouldn't hear them all over the band! I said most not all. So if your offended by what I said then sorry you feel that way but this is the truth as I see it in my 20+ years in this hobby. I have KW gear as well but hardly ever go above QRP power and very occasionally QRO.

Use only enough power to make your contact and we will all get along much better!

Your welcome not to agree but this is my opininon. Your intitled to yours!

Regards,
Robert
VE3RPF

----- Original Message -----

From: "Dave Sjolin" <sjolin@swbell.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 6:34 PM
Subject: Re: ARCI test vs RTTY contest

> "Brice D. Hornback" wrote:

> >

> > by the way, the majority of my radios do NOT

> > have a large round knob... or a small one either. A lot of what I've been

> > doing is QRPP with single frequency XTAL rigs.

>

> Using a crytal rig is fun and challenging but it YOUR CHOICE. If you

> want to avoid qrm, get a rig with a large round knob and then you wont

> be dependent on the good will of others.

>

> > As for working stuff "I"
> > can't hear... well, do they actually "hear" whats going on? Do they
> > actually MONITOR the audio on the frequency? I seriously doubt it or
they
> > wouldn't walk all over a local CW station calling CQ or another ham.
>
> I dont know any rtty stations that dont monitor the audio. I think most
> of us grew up listening to signals, so the idea of tuning the band by a
> visual indicator on your multimode controller just doesnt hack it.
>
> As far as transmitting on top of a local station calling cq or another
> ham, perhaps the rtty station was there first. Perhaps someone in Europe
> or asia has been cqing on that frequency for a couple of hours. You cant
> hear him but well equipped world class contest stations can and they
> call him seeminly out of nowhere. Perhaps its you who are causing
> interference to stations you cant hear.
>
> > As for my "continent-centric viewpoint"... it is LOCAL stations
> > (specifically, one in Virginia) transmitting CQ using KW+ RTTY on 7.040.
> > They aren't answering a non-region 2 call. They are initiating the
calls
> > from within region 2.
>
> I dont know if you were referring to KA4RRU who was on 7038 or not but
> what is the problem with a US ham calling cq. A calling frequency
> indicates an area where you seek to make contact. Stations on either
> side of the Atlantic are free to initiate the contact. Rtty is legal
> throuhout the cw portion of the 40 meter band. The only thing I think
> most people ask of US rtty stations that call cq down below 7040 is that
> they answer only DX stations and not work other US stations in that
> spectrum since they have 7075 to 7100 to do it in.
>
> > After finding out the QRP ARCI contest was this weekend, I thought it
would
> > be great fun and I'd get a chance to meet some other QRP ARCI folks... I
> > haven't had a single QSO. Not one.
>
> Did you try working the contest during the day time. There should be
> little qrm from rtty stations around 7040 until late afternoon. Until an
> hour or so before sunset the band should be clear. Or try another band.
> 40 meters is not the place to expect to work without interference over a
> weekend.
>
> 73 de Dave, NOIT

Date: Sat, 29 Sep 2001 18:08:22 -0500 (CDT)
From: Joe Reed <joe@n9jr.dyndns.org>
To: Dave Sjolín <sjolin@swbell.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107690] Re: ARCI test vs RTTY contest
Message-ID: <Pine.LNX.4.33.0109291804290.29136-100000@n9jr.dyndns.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

You are corect Dave. There is another 24 hours. But I don't know why people can't find other altenatives for this time. Perhhaps time with their mates is too frightening? I don't know. And if that is the case I really don't want to know either.

Joe N9JR

On Sat, 29 Sep 2001, Dave Sjolín wrote:

> Joe Reed wrote:
> >
> > And for the next couple of hours until 0000Z I would expect it will get
> > bigger. Towards the end of the contest and all of that.
>
> Joe, I believe contest ends at 2400 z on 9/30 so there is another 25+
> hours to go. All the more reason for some people to get a grip on their
> emotions. Twenty five hours is too long to fume.
>
> 73 de Dave, N0IT
>

Date: Sat, 29 Sep 2001 18:14:03 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107691] Re: ARCI test vs RTTY contest
Message-ID: <06b001c1493c\$6ef1f2a0\$7001a8c0@lwrnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

After being INSULTED by a several members of this list in private emails which I will not post or discuss here... I won't discuss this topic any further. It's obvious I AM WRONG here and it's "expected" that during a contest... consideration for others isn't an issue. I'll never accept

that... so my "inferior station" and I will just shut up now.

I'm sorry I brought this up.

72 SK QRP-L DE KA8MAV CL

Date: Sat, 29 Sep 2001 18:21:12 -0500
From: "BHUYCK" <BHUYCK@prodigy.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [107692] FS SWL30+
Message-ID: <NDBBLNJFELBFIPKEIOHJAECDNAA.BHUYCK@prodigy.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have a SWL 30+ for sale. The rig is housed in a SWL enclosure kit and has not been modified.

Rig work FB with about 1.5 w out. Price \$80 plus shipping.

Bruce KS4V
Paducah, KY

Date: Sat, 29 Sep 2001 18:24:08 -0500 (CDT)
From: Joe Reed <joe@n9jr.dyndns.org>
To: "Brice D. Hornback" <bdh@cyberbound.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107693] Re: ARCI test vs RTTY contest
Message-ID: <Pine.LNX.4.33.0109291820440.29136-100000@n9jr.dyndns.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

And so if you are so insulted, why are you bringing it back to the list instead of going away quietly? Perhaps it is not because you want to do away quietly? Just go away? Please.

On Sat, 29 Sep 2001, Brice D. Hornback wrote:

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> which I will not post or discuss here... I won't discuss this topic any
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> 72 SK QRP-L DE KA8MAV CL
>

Date: Sat, 29 Sep 2001 15:34:54 -0800
From: Jim Larsen <AL7FS@ARRL.NET>
To: Jim Larsen <AL7FS@ARRL.NET>
Subject: [107694] Address Change - Q-R
Message-ID: <3BB65A9E.52782235@ARRL.NET>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greetings from Alaska,

I am changing my email address after 6 years. :-)

You are receiving this update because at some time in the past 6 years I felt it necessary to add you to my address book. If you have no need to save my new address just delete the message with my apologies.

My new address will be as follows:

AL7FS@ARRL.NET

This is the type of address than forwards to my active primary address. This means if I change my primary address again, you will not have to be bothered with it as the change will be transparent to you.

Thanks.

Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

Date: Sat, 29 Sep 2001 19:36:36 -0400

From: "Charles Mabbott" <crmabbott@mediaone.net>
To: <joe@n9jr.dyndns.org>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107695] RE: ARCI test vs RTTY contest
Message-ID: <GAECLOGOMILPLBGKKPEGAEHICNAA.crmabbott@mediaone.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit

And here is the reason why people don't want to get into
the hobby..... A new person would definately
be intimidated and that is a shame.

73

=====

Chuck Mabbott
AA8VS
42 19' 52" N 83 28' 32" W
Grid Square EN82gh
Home Page: <http://aa8vs.dhs.org:81/aa8vs>
FP-113 MI-QRP#1212 Firebirds #2117 SOC #445

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On
Behalf Of
Joe Reed
Sent: Saturday, September 29, 2001 7:24 PM
To: Low Power Amateur Radio Discussion
Subject: Re: ARCI test vs RTTY contest

And so if you are so insulted, why are you bringing it back to the
list
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On Sat, 29 Sep 2001, Brice D. Hornback wrote:

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> that... so my "inferior station" and I will just shut up now.

>
> I'm sorry I brought this up.
>
> 72 SK QRP-L DE KA8MAV CL
>

Date: Sat, 29 Sep 2001 19:08:46 -0400
From: "Tom" <n1tp@worldnet.att.net>
To: "qrp-l@Lehigh.EDU" <QRP-L@LEHIGH.EDU>
Subject: [107696] Manual for ETO Alpha Amp 76A or 76CA
Message-ID: <000701c1493b\$b208bde0\$b3984d0c@tom>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

If you have the Owner's Manual for the ETO Alpha Amp.
76A or (or 76CA) please e-mail me directly.

Thanks in advance,

Tom, N1TP
Naples, florida

Date: Sat, 29 Sep 2001 19:02:53 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: <joe@n9jr.dyndns.org>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107697] Re: ARCI test vs RTTY contest
Message-ID: <014901c14943\$48f5f680\$7d11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well who appointed you list moderator?

Rob, kc0bom

----- Original Message -----
From: Joe Reed <joe@n9jr.dyndns.org>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 6:24 PM
Subject: Re: ARCI test vs RTTY contest

And so if you are so insulted, why are you bringing it back to the list instead of going away quietly? Perhaps it is not because you want to do away quietly? Just go away? Please.

On Sat, 29 Sep 2001, Brice D. Hornback wrote:

> After being INSULTED by a several members of this list in private emails
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> I'm sorry I brought this up.
>
> 72 SK QRP-L DE KA8MAV CL
>

Outgoing mail is certified Virus Free. Don't you feel safe now?
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.282 / Virus Database: 150 - Release Date: 9/25/01

Date: Sat, 29 Sep 2001 18:55:22 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: <bdh@cyberbound.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107698] Re: ARCI test vs RTTY contest
Message-ID: <014701c14943\$3ecf6420\$7d11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Brice;

<---
After being INSULTED by a several members of this list in private emails
--->

Welcome to the club! You are now officially a member of the "Flamed by the Hotheads at QRP-L Group!"

Bring it on boys....

72/73/oo

Rob, kc0bom

FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Visit my website! <http://www.geocities.com/kc0bom>

Outgoing mail is certified Virus Free. Don't you feel safe now?

Checked by AVG anti-virus system (<http://www.grisoft.com>).

Version: 6.0.282 / Virus Database: 150 - Release Date: 9/25/01

Date: Sat, 29 Sep 2001 17:34:06 -0700

From: "N7SG K7FD" <k7fd@hotmail.com>

To: qrp-l@Lehigh.EDU

Cc: elecrafft@qth.net

Subject: [107699] QRPARCHI condx so far...

Message-ID: <F162kBWBXPZ0K93GURu0000b8fe@hotmail.com>

Mime-Version: 1.0

Content-Type: text/plain; format=flowed

Bands seem great today in Oregon...especially nice to hear ten meters with activity! But 15m was the bread n' butter band, bringing solid qso's all afternoon.

The K2 w/ firmware 2.x is super with 'one button' memory play...also the newly installed KAF2 is making qrm slicing n' dicing a piece of cake! I love this new audio filter!

My only regret is not having my KI02 built yet...

73 John K7FD, Oregon Ham 34 years and counting...

"CW...means I don't have to shout to be heard!"

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sat, 29 Sep 2001 18:40:36 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Tom <n1tp@worldnet.att.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107700] Re: Manual for ETO Alpha Amp 76A or 76CA
Message-ID: <Pine.LNX.4.33.0109291839010.3234-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I think this is the wrong list for this request. We all seldom run over 5 watts out and so the likelihood of finding a manual for an amp is slim.

On Sat, 29 Sep 2001, Tom wrote:

> If you have the Owner's Manual for the ETO Alpha Amp.
> 76A or (or 76CA) please e-mail me directly.
>
> Thanks in advance,
>
> Tom, N1TP
> Naples, florida
>
>
>

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 29 Sep 2001 19:44:00 -0500
From: "George, W5YR" <w5yr@att.net>
To: kc0bom@arrl.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107701] Re: ARCI test vs RTTY contest
Message-ID: <3BB66AD0.74AD1FF8@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

No, let's *NOT* bring it on . . . drop the whole thing right now.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Rob Matherly wrote:

> Welcome to the club! You are now officially a member of the "Flamed by the
> Hotheads at QRP-L Group!"
>
> Bring it on boys....

Date: Sat, 29 Sep 2001 19:45:43 -0500
From: "George, W5YR" <w5yr@att.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107702] Re: Manual for ETO Alpha Amp 76A or 76CA
Message-ID: <3BB66B37.E0C51B41@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Darn, Tom, I always *thought* that you were terribly loud for 5 watts!
<:}

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

> On Sat, 29 Sep 2001, Tom wrote:
>
> > If you have the Owner's Manual for the ETO Alpha Amp.
> > 76A or (or 76CA) please e-mail me directly.
> >
> > Thanks in advance,
> >
> > Tom, N1TP
> > Naples, florida

Date: Sat, 29 Sep 2001 19:52:39 -0500
From: "Rob Matherly" <kc0bom@arrl.net>
To: "George, W5YR" <w5yr@att.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107703] Re: ARCI test vs RTTY contest
Message-ID: <01b301c1494a\$3b4268a0\$7d11a541@intern01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi George;

Hope you didn't think I was trying to start a flame war. What I meant was bring on the flames, I'm ready for them. Figured a switch from <asbestos suit></asbestos suit> would be something different for a change. God knows you need one around here....

I'm definitely the last person who wants to see more crap floating around here than what there already is.

72/73/oo
Rob, kc0bom
FP Qrp -330; Live-Wire #442; IA QRP #143; SOC #497

Visit my website! <http://www.geocities.com/kc0bom>

----- Original Message -----
From: George, W5YR <w5yr@att.net>
To: <kc0bom@arrl.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 7:44 PM
Subject: Re: ARCI test vs RTTY contest

No, let's *NOT* bring it on . . . drop the whole thing right now.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

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> Welcome to the club! You are now officially a member of the "Flamed by the

> Hotheads at QRP-L Group!"
>
> Bring it on boys....

Outgoing mail is certified Virus Free. Don't you feel safe now?
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.282 / Virus Database: 150 - Release Date: 9/25/01

Date: Sat, 29 Sep 2001 21:19:43 -0400
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107704] Milliwattting in the QRPARCI
Message-ID: <GCECIJFJPOHMCKACOA0BEEPLCNAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Decided to go QRPp in the contest. My 400 milliwatts made it all the way to New Mexico and Utah. Got a few QSOs on 15 and 10 -- most on 40 and 20. I'll keep searching for the West Coast.

Jake -- N4UY/QRPp
Vienna, VA
(Wash, DC suburbs)

Date: Sun, 30 Sep 2001 02:18:25 +0000
From: Arthur Moe <kb7ww@uswest.net>
To: qrp <qrp-l@Lehigh.EDU>
Subject: [107705] 40 METERS
Message-ID: <3BB680F1.2AFD0B9@uswest.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

There are a few holes just below .040

Art
KB7WW

Date: Sat, 29 Sep 2001 21:39:45 -0600
From: "Adrian Weiss" <aweiss@usd.edu>
To: qrp-l@Lehigh.EDU
Subject: [107706] RE: Proton Event, A Index ~ 40, K Index =5
Message-ID: <GKGFGW02.36Y@mail.usd.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi gang:

The RTTY thing is a wipe-out here.
More importantly, I feel, is the proton event going on
now which has drivn the A-Index out of sight.

It is that background buzz -- S7 here on all bands.

It is hard to copy much, even the QRO RTTY stuff.

Two QRP activities in a row! Great flux levels, but geeshe!

72, Ade

Date: Sat, 29 Sep 2001 22:47:19 -0400
From: "Stephen D. Cohen" <scohen@tampabay.rr.com>
To: "QRP-L Mailing List" <qrp-l@lehigh.edu>
Subject: [107707] Elenco LCM-1950 Fuse Info Please
Message-ID: <NDBBJALMDCJHFFPJMMFKAEJFGEEA.scohen@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Dear List,

If anyone has an Elenco LCM-1950 DMM or the manual for one, I would greatly appreciate it if they could pass along the size information for the F1 fuse (the small one for the 400ma current range). I *think* the fuse is a 1" by .25" fuse (8AG?) but I am not sure. The manual for my LCM-1950 was misplaced a *long* time ago and I really want to get the current feature working again for a current (pun intended) project.

Also, if anyone knows of a source for these fuses, that information would be greatly appreciated.

73,

Steve Cohen
NF4X

P.S. I have tried e-mail to Elenco with no response. Sigh...

Date: Sat, 29 Sep 2001 22:53:16 -0400
From: "Jim Stamper" <jstamper@shentel.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107708] ARCI
Message-ID: <003701c1495b\$0eac29a0\$901c6fcc@jstamper>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

This has got to be a perfect contest for people who don't like contests.
Heard a lot of really fine operators tonight. A genuine pleasure.

Speaking of fine operators--a mentor of mine once said the purpose of
contests is to provide an opportunity to help you hone your operating
skills. The TTY on 40 certainly does enhance that opportunity. So does the
QRN on 80.

-jim
KG4LDY
James H. Stamper
519 Park Avenue
Woodstock, VA 22664
540-459-8350

Date: Sat, 29 Sep 2001 19:53:48 -0700 (PDT)
From: Allen Jones <w9dz@yahoo.com>
To: qrp-l@lehigh.edu
Subject: [107709] FS: FT-817 CW Filter
Message-ID: <20010930025348.5405.qmail@web14107.mail.yahoo.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

INRAD 500Hz Collins mechanical filter for the Yaesu
FT-817. Purchased new 4/2001. \$95 ppd lower 48.

Allen Jones, W9DZ
w9dz@yahoo.com
219-874-5051

Do You Yahoo!?
Listen to your Yahoo! Mail messages from any phone.
<http://phone.yahoo.com>

Date: Sat, 29 Sep 2001 20:11:43 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [107710] RTTY got u down? Try 30m!
Message-ID: <F25Mck7JNDErHlneiTs0000de18@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

If you've tossed in the towel on the contest for tonight, take a break and
hang out on 30m...

73, John K7FD, haunting 10.116MHz +-

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sat, 29 Sep 2001 22:20:21 -0500
From: David Gauding <david.gauding@bbs.galilei.com>
To: qrp-l@lehigh.edu
Subject: [107711] 40CW Tonight
Message-ID: <5.1.0.14.0.20010929221410.028dd2d0@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Howdy,

I don't think 40CW is all that bad tonight, certainly could be worse. The
QRN seems to be just as prevalent as the RTTY contestors.

I'm working my share running one watt around 7.040. Surely because there are many skilled and patient stations out here tonight.

I think this type of setting kind of sorts out the operators from the operators! <g>

de Dave, NF0R nf0r@slacc.com

Date: Sat, 29 Sep 2001 21:39:52 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [107712] Balun problem continues
Message-ID: <Pine.LNX.4.33.0109292132030.3596-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

If the info from Mike W3IRZ is correct, a 1:1 balun has 3 windings while a 4:1 balun has just 2 windings. This alone explains why MFJ and LDG and many other balun makers prefer the 4:1 balun. It's cheaper to make.

But then there's the ARRL Handbook problem. It shows just 2 windings for a 1:1 balun and explains how to re-wire a 1:1 to make it a 4:1 type. I'm about to wonder if ANYONE knows how to make a 1:1 balun on a toroid coil form.

If anyone has a document they can reference that has both types in the toroid configuration with clear pictures showing how many turns in a type of core material, I sure would like to know about it.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 29 Sep 2001 21:36:06 -0600

From: Larry East <w1hue@amsat.org>
To: qrp-1@lehigh.edu
Subject: [107713] FS: FT-301
Message-ID: <5.1.0.14.2.20010929213529.025f8490@mail.ida.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

There were no takers, so it is now listed on eBay:
<http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1280170982>

Date: Sun, 30 Sep 2001 00:01:41 -0400
From: Joel M Denison <hamjoel@juno.com>
To: david.gauding@bbs.galilei.com, qrp-1@lehigh.EDU
Subject: [107714] Re: 40CW Tonight
Message-ID: <20010930.000141.-16426961.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Yea ur right

I worked u tonite...if no other maine stations send in logs I
might win sumthin....
the qrn is high and my ability to copy an't right but I got u sir... and
an excellent signal with one watt it was....
made me proud to be in the same qso...

kella joel
in maine
mainely listening

On Sat, 29 Sep 2001 22:20:21 -0500 David Gauding
<david.gauding@bbs.galilei.com> writes:
> Howdy,
>
> I don't think 40CW is all that bad tonight, certainly could be
> worse. The
> QRN seems to be just as prevalent as the RTTY contestors.
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> I think this type of setting kind of sorts out the operators from
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> operators! <g>

>
>
>
> de Dave, NFOR nf0r@slacc.com
>
>
>
>

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<http://dl.www.juno.com/get/web/>.

Date: Sat, 29 Sep 2001 23:08:34 -0500
From: "George, W5YR" <w5yr@att.net>
To: k5di@zianet.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107715] Re: Balun problem continues
Message-ID: <3BB69AC2.FD5DC00C@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Check Jerry Sevick's two books on baluns and r-f transformers. ARRL sells them.

The article by Roy Lewallen, W7EL, in the ARRL Antenna Compendium No. 1 "Baluns: what They DO and How They Do It" is the canonical work on baluns. Walt Maxwell, W2DU, wrote an excellent paper on baluns in QST in 1983 - forget the exact month. It appears also in "Reflections."

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

"Karl F. Larsen" wrote:

> If anyone has a document they can reference that has both types in
> the toroid configuration with clear pictures showing how many turns in a
> type of core material, I sure would like to know about it.

Date: Sun, 30 Sep 2001 00:22:07 -0400

From: "Tim A. King Jr." <iflyos@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [107716] New General
Message-ID: <F12BnLA8Rkmf1912H7r0000c76c@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Guys,

I passed my General exam this weekend.....by the skin of my teeth. My code is not that great, but if I can get the courage, I will try to make some QSO's in the next week on the QRP freqs. My apologies in advance to those who have to try and copy my code.....and my apologies in advance for asking you to RPT.....I know it will happen...Like I said, I froze under pressure and barely eeked out the code test....

FWIW, i ran a little of the RTTY contest this weekend....QRP!!!!!! And I stayed WELL away from the QRP freqs.....I didn't want to add to or cause problems for the group....

73,
Tim A. King, Jr.
KG4MQD
Safety Officer, Hobby Park R/C Aircraft Club
Winston Salem, NC
AMA# 578668

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 30 Sep 2001 00:39:10 -0400
From: Joel M Denison <hamjoel@juno.com>
To: iflyos@hotmail.com, qrp-1@lehigh.EDU
Subject: [107717] Re: New General
Message-ID: <20010930.003911.-16426961.3.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Congradulations Tim

ur a gentleman and a scholar and a ham....
U don't get nутten extra for passing with any more points than u need
and i'm sure we've all been thair on the "freeze up" doing cw , psk and
other modes...

It's only a hobby and u get extra points for doing it right but no points taken off when it goes wrong ... just some great memories.... relax, let it all hang out and enjoy...

let someone else work to get ur qso... someone will return the favor soon enough... it's part of the game....

congradulations and get on the playing field u earned it....

kella joel
in maine

On Sun, 30 Sep 2001 00:22:07 -0400 "Tim A. King Jr." <iflyos@hotmail.com> writes:

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> Tim A. King, Jr.

> KG4MQD

> Safety Officer, Hobby Park R/C Aircraft Club

> Winston Salem, NC

> AMA# 578668

>

>

>

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> <http://explorer.msn.com/intl.asp>

>

>

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<http://dl.www.juno.com/get/web/>.

Date: Sat, 29 Sep 2001 23:41:43 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107718] Re: RTTY got u down? Try 30m!
Message-ID: <078801c1496a\$34a564a0\$7001a8c0@lwnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone have a spare 30 meter XTAL for sale?

72 de Brice KA8MAV

----- Original Message -----
From: N7SG K7FD <k7fd@hotmail.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 10:11 PM
Subject: RTTY got u down? Try 30m!

If you've tossed in the towel on the contest for tonight, take a break and hang out on 30m...

73, John K7FD, haunting 10.116MHz +-

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sat, 29 Sep 2001 23:56:10 -0500 (EST)
From: <igeq100@iupui.edu>
To: "Tim A. King Jr." <iflyos@hotmail.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107719] Re: New General
Message-ID: <Pine.GS0.3.96.1010929235448.19563B-1000000@jade.iupui.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi, Tim -

Welcome aboard, and congratulations. I'll be looking for you on 40 meters this week.

72/73

Rich Meiss, WB9LPU

Date: Sun, 30 Sep 2001 02:08:36 -0400
From: Joel M Denison <hamjoel@juno.com>
To: qrp-l@lehigh.EDU, fpqrp-l@mpna.com
Subject: [107720] ZL1MH
Message-ID: <20010930.021318.-16696409.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

IT'S 0600Z... JUST WORKED ZL1... HEARD SOME OTHERS ON
MIKE WAS WORKING A K2@5W AND SO WAS i... STRANGE THINGS HAPPEN EARLY IN
THE MORNING....

HEARD SOME OTHERS ON... TWENTY AN'T BAD....

KE1LA JOEL
IN MAINE

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Juno offers FREE or PREMIUM Internet access for less!
Join Juno today! For your FREE software, visit:
<http://dl.www.juno.com/get/web/>.

Date: Sat, 29 Sep 2001 23:44:16 -0800
From: Jim Larsen <AL7FS@ARRL.NET>
To: "qrp-l@lehigh.edu" <qrp-l@lehigh.edu>
Subject: [107721] Alaska QRP Club website updated
Message-ID: <3BB6CD50.96C8BCE3@ARRL.NET>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I have made a few more updates to the Alaska QRP Club website. The URLs for the Alaska Ham Clubs are now current. Other changes were minor and were mostly overdue corrections and notes on nets not active at this time.

You can get there via my favorite Links Page from the NJ QRP Club at:

<http://www.njqrp.org/data/links.html>

or you can go directly to it via:

<http://www.qsl.net/kl7aqc/>

73, Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

Date: Sun, 30 Sep 2001 03:27:18 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-l@Lehigh.EDU
Cc: elecrafft@qth.net
Subject: [107722] Early Bird gets the Bob!
Message-ID: <F85IJJImnDOLrgrnAUTzD00000bb9a@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

If Bob just got up in Florida, I'm surely just going to bed out here in Oregon...yawn. It's 3:14 in the AM and I just bagged a 40m coast to coast K2-K2 QRPARCI qso with N4BP, Mr. Contest. Been fiddling in the shack until the wee hours and was pleasantly surprised to hear Bob calling CQ TEST!

73 John K7FD

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Date: Sun, 30 Sep 2001 08:19:22 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: <david.gauding@bbs.galilei.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107723] Re: 40CW Tonight
Message-ID: <004801c149aa\$27484440\$2b7fd13f@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

David I think your last sentence says it all. There are good HAM OPERATORS

and then there are all of the other people that had nothing else to do in their lives but complain about everything under the sun.

----- Original Message -----

From: "David Gauding" <david.gauding@bbs.galilei.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, September 29, 2001 11:20 PM
Subject: 40CW Tonight

> Howdy,
>
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> QRN seems to be just as prevalent as the RTTY contestors.
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>
>
>
> de Dave, NF0R nf0r@slacc.com
>
>
>

Date: Sun, 30 Sep 2001 08:25:40 -0400
From: "John Dorson" <jdorson@Worldshare.net>
To: <iflyos@hotmail.com>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107724] Re: New General
Message-ID: <005401c149ab\$0831c800\$2b7fd13f@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

CONGRATULATIONS!!!!!!!

Don't worry about the code. Just get out there and have fun. Most all of us were in that same boat at one time or another.

Good luck and hope to see you on the bands.

John K2JHU from Florida...

----- Original Message -----

From: "Tim A. King Jr." <iflyos@hotmail.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Sunday, September 30, 2001 12:22 AM

Subject: New General

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My

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> Tim A. King, Jr.

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> Safety Officer, Hobby Park R/C Aircraft Club

> Winston Salem, NC

> AMA# 578668

>

>

>

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> Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

>

Date: Sun, 30 Sep 2001 09:22:51 -0400

From: "N8IE" <n8ie@woh.rr.com>

To: "QRP-1" <qrp-1@lehigh.edu>

Subject: [107725] RE: New General

Message-ID: <000101c149b3\$01a5c7e0\$0300a8c0@woh.rr.com>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Tim,

First off congrats on the new ticket!

Second, don't apologize. We have all been there and have our own horror stories about our "First Contacts". :-)

Just get in there and start Q'ing. If you want to sked Q's to help you get going just say the word! Most of us will be happy to help.

Hope to catch you on air!

72, oo
Dan, N8IE

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of Tim A. King Jr.
Sent: Sunday, September 30, 2001 12:22 AM
To: Low Power Amateur Radio Discussion
Subject: New General

Guys,

I passed my General exam this weekend.....by the skin of my teeth. My code is not that great, but if I can get the courage, I will try to make some QSO's in the next week on the QRP freqs. My apologies in advance to those who have to try and copy my code.....and my apologies in advance for asking you to RPT.....I know it will happen...Like I said, I froze under pressure and barely eeked out the code test....

FWIW, i ran a little of the RTTY contest this weekend....QRP!!!!!! And I stayed WELL away from the QRP freqs.....I didn't want to add to or cause problems for the group....

73,
Tim A. King, Jr.
KG4MQD
Safety Officer, Hobby Park R/C Aircraft Club
Winston Salem, NC
AMA# 578668

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 30 Sep 2001 13:26:45 +0000

From: "Leon Heller" <leon_heller@hotmail.com>
To: k5di@zianet.com, qrp-1@Lehigh.EDU
Subject: [107726] Re: Balun problem continues
Message-ID: <F219LY3B9BhY9yG3j0x0000c7a9@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>

> If anyone has a document they can reference that has both types in
>the toroid configuration with clear pictures showing how many turns in a
>type of core material, I sure would like to know about it.

Construction of a 1:1 current balun is described very clearly on page 19.16
of the Handbook.

73, Leon

--

Leon Heller, G1HSM Tel: +44 1327 359058 Email:leon_heller@hotmail.com
My web page: http://www.geocities.com/leon_heller
My low-cost Altera Flex design kit: <http://www.leonheller.com>

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 30 Sep 2001 08:35:07 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107727] Re: ARCI test vs RTTY contest
Message-ID: <002301c149b4\$b922efa0\$e3532bd1@iquest.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

No doubt, it's simply the malicious act of those RTTY'ers. They probably
held secret meetings for months, planning for this big weekend assault on
QRPers. I fooled them though.

I turned off my radio and went camping one night, washed (or worshed) my
dog, hiked for several hours in the beautiful fall woods, and logged some
very significant kissy face time with my little cookie cutter. By the time I
got all that done, I couldn't even spell RTTY. More fun than Field Day with
the Flying Pigs.

72 de KB9BVN

----- Original Message -----

From: "William R Colbert" <w5xe@juno.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 1:42 PM
Subject: Re: ARCI test vs RTTY contest

> Well, 40 isn't the only band bothered - now there is rtty on
> 21.059/21.060 - and there is NO excuse for the rtty bunch
> to be doing that except stupidity and maliciousness on
> their part. Not even mentioning the SSB earlier on
> 14.060. Really takes the fun out of it all.
>
>
>
>
> "The more I see of the representatives of the people,
> the more I admire my dogs." letter from Count d'Orsay
> Ray Colbert, W5XE, 00TC#3618, SOWP#1064M NARTE-NCT2R
> FP# 111, SOC#78, ARCI 5784, El Paso, (FAR WEST) TEXAS
>

Date: Sun, 30 Sep 2001 08:44:21 -0500
From: "Brian Murrey" <brian@iquest.net>
To: <iflyos@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107728] Re: New General
Message-ID: <009b01c149b6\$033ba2c0\$e3532bd1@iquest.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Tim,

WAY TO GO!!! YA DONE GOOD!

Teeth skin counts, no matter what. I will be listening for you.

73 de KB9BVN

=====

KB9BVN NORCAL 2792 FISTS 5695 QRP-L 1540 QRP-ARCI 10223
39.558 N 86.095 W Johnson Co., Indiana
GRID: EM69WN - Ten Tec Scout - Attic Dipole - 5w
Member of the American Radio Relay League - SOC #400
FISTS Century Club #764/#24 QRP - Flying PIG QRP #-57

=====

----- Original Message -----

From: "Tim A. King Jr." <iflyos@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 29, 2001 11:22 PM
Subject: New General

> Guys,
> I passed my General exam this weekend.....by the skin of my teeth.
My
> code is not that great, but if I can get the courage, I will try to make
> some QSO's in the next week on the QRP freqs. My apologies in advance to
> those who have to try and copy my code.....and my apologies in advance for
> asking you to RPT.....I know it will happen...Like I said, I froze under
> pressure and barely eeked out the code test....
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>
> FWIW, i ran a little of the RTTY contest this weekend....QRP!!!!!! And I
> stayed WELL away from the QRP freqs.....I didn't want to add to or cause
> problems for the group....
>
> 73,
> Tim A. King, Jr.
> KG4MQD
> Safety Officer, Hobby Park R/C Aircraft Club
> Winston Salem, NC
> AMA# 578668
>
>
> -----
> Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>
>
>

Date: Sun, 30 Sep 2001 10:05:09 -0400
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: <brian@iquest.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [107729] Re: ARCI test vs RTTY contest
Message-ID: <008d01c149b8\$ead62f40\$2301b3d8@obvious>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>More fun than Field Day with the Flying Pigs.

What ?? I didn't think ANYTHING could be more fun than Field Day with the Flying Pigs !! Well.....almost anything.....

O-O
Dick K2JQ

Date: Sun, 30 Sep 2001 09:12:05 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "Richard Brummer, K2JQ" <k2jq@bestweb.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107730] Re: ARCI test vs RTTY contest
Message-ID: <015f01c149b9\$e3094ee0\$e3532bd1@iquest.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, I have to admit, Field Day with the Flying Pigs is tough to beat...I mean after all , it is more fun than dancing naked in the rain at a Madonna Concert.

----- Original Message -----
From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
To: <brian@iquest.net>; "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Sunday, September 30, 2001 9:05 AM
Subject: Re: ARCI test vs RTTY contest

> >More fun than Field Day with the Flying Pigs.
>
> What ?? I didn't think ANYTHING could be more fun than Field Day with the
> Flying Pigs !! Well.....almost anything.....
>

> 0-0
> Dick K2JQ
>
>
>

Date: Sun, 30 Sep 2001 10:23:46 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: kd1jv@moose.ncia.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107731] Re: ARCI test vs RTTY contest
Message-ID: <3BB72AF2.7FC914E4@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Guys,

Pay attention!

Steven Weber wrote:

>
> If the 'TTY guys give us trouble around 7.040 tonight (which seems
> likely) lets try moving up above 7.050 or into the novice segment.
> Could save us all a lot of aggravation.

>
It is pretty clear that stations exist at other points on the dial.
Sticking to the established QRP frequencies may be a nice idea but
totally unproductive! Use a VFO or VXO to shift your operating
frequency away from the QRM!

73

Date: Sun, 30 Sep 2001 10:28:26 -0400
From: Dave Fouchey <dafouchey@home.com>
To: brian@iquest.net,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107732] Re: ARCI test vs RTTY contest
Message-ID: <4.1.20010930102749.009b95d0@localhost>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 09:12 AM 9/30/2001 -0500, Brian Murrey wrote:

>Well, I have to admit, Field Day with the Flying Pigs is tough to beat...I
>mean after all , it is more fun than dancing naked in the rain at a Madonna
>Concert.
>

You or Madonna? And about that lightning...

Dave
WA4EMR/8

>
>----- Original Message -----
>From: "Richard Brummer, K2JQ" <k2jq@bestweb.net>
>To: <brian@iquest.net>; "Low Power Amateur Radio Discussion"
><qrp-1@Lehigh.EDU>
>Sent: Sunday, September 30, 2001 9:05 AM
>Subject: Re: ARCI test vs RTTY contest
>
>
>> >More fun than Field Day with the Flying Pigs.
>>
>> What ?? I didn't think ANYTHING could be more fun than Field Day with the
>> Flying Pigs !! Well.....almost anything.....
>>
>> 0-0
>> Dick K2JQ
>>
>>
>>

Date: Sun, 30 Sep 2001 10:33:09 -0400
From: Dave Fouchey <dafouchey@home.com>
To: w6toy@erols.com,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107733] Re: ARCI test vs RTTY contest
Message-ID: <4.1.20010930102916.0099c1e0@localhost>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 10:23 AM 9/30/2001 -0400, Bruce Muscolino wrote:
>Guys,
>
>Pay attention!
>
>Steven Weber wrote:

>>
>> If the 'TTY guys give us trouble around 7.040 tonight (which seems
>> likely) lets try moving up above 7.050 or into the novice segment.
>> Could save us all a lot of aggravation.
>>
>It is pretty clear that stations exist at other points on the dial.
>Sticking to the established QRP frequencies may be a nice idea but
>totally unproductive! Use a VFO or VXO to shift your operating
>frequency away from the QRM!
>
>73
Bruce for those of us who can that's fine but for our rock bound brethren
even a VXO isn't enough to get you far enough from a high power RTTY
signal. Which brings up the suggestion of having more than one rock per
band for just such occasions. Ah the remembrances of those Rock Bound
Novice days...

One for 7.050 as well as 7.040 might not be a bad idea and one for
somewhere in the Novice portion would be a good idea, the question then is
WHICH freq. in the Novice portion would all agree on? Any ideas?

73
Dave WA4EMR/8

Date: Sun, 30 Sep 2001 14:39:39 +0000
From: Goran Hosinsky <hosinsky@jet.es>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [107734] Oscilloscope frequency?
Message-ID: <3BB72EAB.75EDC9CF@jet.es>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,
When looking for an oscilloscope, what frequency maximum should
I aim for - and is delayed sweep an important option.
It seems that when the bandwidth goes over 40 MHz the prices rise
sharply.

I am not able to get used telescopes here on the Canary Islands.
73
Goran ea8yu
La Palma Island

Date: Sun, 30 Sep 2001 10:43:55 -0400
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [107735] N4BP in QRP ARCI TEST
Message-ID: <000701c149be\$54f76d80\$fc704342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

WOW !!!

Got Bob on 10 , 15 and 20 meters with 700 mw !!!
Thanks much , Bob !!!!!!!

73s

George , N2JNZ / QRPp

Date: Sun, 30 Sep 2001 07:50:18 -0700 (PDT)
From: Bill ROWLETT <kc4atu@yahoo.com>
To: dafouchey@home.com,
 Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107736] Re: ARCI test vs RTTY contest
Message-ID: <20010930145018.3617.qmail@web14203.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

7110 is the published qrp freq. Going there you go
from one form of qrm to the BC station qrm. Take your pick.

Do You Yahoo!?
Listen to your Yahoo! Mail messages from any phone.
<http://phone.yahoo.com>

Date: Sun, 30 Sep 2001 10:56:31 -0400 (EDT)
From: <baltimoremd@baltimoremd.com>
To: Dave Fouchey <dafouchey@home.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107737] Re: ARCI test vs RTTY contest
Message-ID: <Pine.BSI.4.05L.10109301052350.16231-100000@vh1.min.net>

MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sun, 30 Sep 2001, Dave Fouchey wrote:

>
> One for 7.050 as well as 7.040 might not be a bad idea and one for
> somewhere in the Novice portion would be a good idea, the question then is
> WHICH freq. in the Novice portion would all agree on? Any ideas?

Perhaps those of us that are frustrated by the RTTY could make a concerted effort to look in the novice band....record frequenc(y)(ies) that seem to be clean...and then post them....one would hope with enough "observers" we might identify not only a good place for rock-bound folks, but also a secondary calling frequenc(y)(ies) for QRP.

An added benefit could be that by using those frequenc(y)(ies), we can help "populate" the spectrum.

73
Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring
and Drake Mail List Pages

Date: Sun, 30 Sep 2001 09:56:58 -0500
From: "Gary Lee Phillips" <ka9nzi@arrl.net>
To: qrp-l@Lehigh.EDU
Subject: [107738] RTTY vs. QRP [again and again and again]
Message-ID: <200109301457.KAA08010@mclean.mail.mindspring.net>

It seems these flame fests arise every time there is a major RTTY contest. I understand why it may be frustrating to find "your" frequency overwhelmed by digital signals, but...

- 1) This is arguably the biggest RTTY contest of the year, and it only happens once a year. You could just as well be angry about the November SS or Field Day, since they also create QRO mayhem on all bands and all frequencies, but for some reason RTTY ops get singled out for this kind of pointless anger.
- 2) The conflict caused on 40 m. by differing allocations in different

parts of the world does exist, will continue to exist, and no amount of bickering and finger pointing will fix it. We've rehashed it here again and again. There are thousands of frequencies available to us and eight different HF bands (one of which doesn't even allow contests or high power) yet a large number of QRPers continue to fixate on 7.040 as if it were the only frequency in all that spectrum on which QRP is possible. If you are rock bound, maybe it's time to get another crystal or two, or rig up a VX0.

3) Did you know RTTY has QRP participants? It does, and they are growing in numbers. Have you ever considered the "if you can't lick 'em, join 'em" approach? Obviously you have a computer if you are reading this, and computers make RTTY an easy mode to set up.

4) With propagation as good as it is right now, many "loud" signals may not actually be running as much power as you think. On the other hand, even if they are, they may not be able to hear your QRP signal. This is especially true if they are using a high gain beam and a narrow receiver filter, both of which are common for RTTY contesters. You could well be outside their filters, even if they are at 7.039 or 7.041. Unfortunately most QRP rigs don't have such narrow receiver passbands. Someone mentioned an HW8, and as an HW8 owner and user myself, I know that even with all the improvements possible, you can't easily shut out a signal that is just a kHz away.

In short, I think we have many choices here. We can QSY, we can QRT until the contest is over, we can switch modes and participate, we can improve our own receiver capabilities in order to work under or between the contesters. It probably would be a good idea to try to avoid scheduling a QRP contest at the same time as any major 'test, but that can be almost impossible to achieve. For non contest operating, well, contests happen. That's the way it is. Consider getting on 30 m. where they don't usually go.

-- Gary Phillips, Marengo, IL <mailto:ka9nzi@arrl.net>
KA9NZI, Seneca Twp., McHenry Co., IL Grid: EN52rg
QRP-L #2124 <http://www.qsl.net/ka9nzi/>

Date: Sun, 30 Sep 2001 00:42:37 -0400
From: "ZOOM" <kandrparker@sympatico.ca>
To: <hosinsky@jet.es>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107739] Re: Oscilloscope frequency?
Message-ID: <003d01c1496a\$551539e0\$99a4fea9@robparke>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I use a 100MHZ BW scope. Yes they can get pricey but look for a used scope. Many out there for reasonable prices. Delayed sweep is not necessary but a very nice option. It's important to me because I do alot of design. I'm privy to the Tektronics scopes. HP are great too but mostly are very old scopes. You should be able to get a nice scope with not alot of bells and whistles for about \$400 used. Check out auctions both internet and local to you as well as swap shops on the net. Many times people are getting rid of their scopes for a trade of gear. If your doing just HF work, then get a scope with at least 50Mhz BW. Stay away from the 10 and 20Mhz scopes (You will be quickly disappointed with those).

Cheers,
Robert
VE3RPF

----- Original Message -----

From: "Goran Hosinsky" <hosinsky@jet.es>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Sunday, September 30, 2001 10:39 AM
Subject: Oscilloscope frequency?

> Hi,
> When looking for an oscilloscope, what frequency maximum should
> I aim for - and is delayed sweep an important option.
> It seems that when the bandwidth goes over 40 MHz the prices rise
> sharply.
>
> I am not able to get used telescopes here on the Canary Islands.
> 73
> Goran ea8yu
> La Palma Island
>
>

Date: Sun, 30 Sep 2001 10:08:42 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107740] Re: ARCI test vs RTTY contest
Message-ID: <085c01c149c1\$cb4cac40\$7001a8c0@lwrnc1.in.home.com>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

How about 7.122 MHz? Those XTALs are available from NorCal. I have yet to find a good "cheap" supply of 7.110 so if anyone has one... please let me know. I'll be QRPp on 7.040 AND 7.122 as soon as my rocks arrive.

72 de Brice KA8MAV
QRPp-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, ARS, ARRL

----- Original Message -----

From: <baltimoremd@baltimoremd.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Sunday, September 30, 2001 9:56 AM
Subject: Re: ARCI test vs RTTY contest

On Sun, 30 Sep 2001, Dave Fouchey wrote:

>
> One for 7.050 as well as 7.040 might not be a bad idea and one for
> somewhere in the Novice portion would be a good idea, the question then is
> WHICH freq. in the Novice portion would all agree on? Any ideas?

Perhaps those of us that are frustrated by the RTTY could make a concerted effort to look in the novice band....record frequenc(y)(ies) that seem to be clean...and then post them....one would hope with enough "observers" we might identify not only a good place fro rock-bound folks, but also a secondary calling frequenc(y)(ies) for QRP.

An added benefit could be that by using those frequenc(y)(ies), we can help "populate" the spectrum.

73
Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring
and Drake Mail List Pages

Date: Sun, 30 Sep 2001 11:12:25 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: Dave Fouchey <dafouchey@home.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [107741] Re: ARCI test vs RTTY contest
Message-ID: <3BB73659.6133F856@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dave,

I have heard it all before. There are two ways to get into a contest, with what you have handy, or with what you are prepared to enter with! As the former contest columnist of a magazine, please let me assure you that there are not just weekends hanging around where you can insert your contest

Believe it or not, the schedule is crowded. Even established contests are in danger of loosing their hold on a weekend. Most testers are semi-dedicated to the idea of working as many other stations as their own station will allow. This often means running QRO power, whether 100 watts or a KW. They are seeking awards, not only in the contest but also things like DXCC and WAS.

The QRP ARCI does not run a traditional contest, it is more of an activity party. Sure, there are some who enter with the idea of winning their sections and/or the whole thing, but most guys are just out to work a few other QRPers and maybe a new state or two. There is definitely a relaxed attitude toward what you use. Most guys run what they bring, to quote an old racing phrase. Their radios are marginal, no matter what they think. A real tester will have a real radio, with whatever filtering he needs to make contacts.

It is time the QRP community grew up and started to look more carefully at better radios! Even a SWL40 works better than a crystal controlled direct conversion radio. Back when I was a contest editor, I made the mistake of setting up a contest (national) on the same weekend as the Pennsylvania QSO party! I didn't even know it was on. I got exactly three entries, all from Colorado! Meanwhile, in self defense I joined the Pennsylvania gang for Sunday afternoon. I worked 50 of them using a NE4040!

Maybe the QRP ARCI could find another date for their activity periods. Maybe the RTTY crown could find another weekend. But the real solution is to stop using crystal controlled radios for contesting! A VFO can be built for less than \$5.00 that will be stable and effective. A VXO for

a lot less. Move up and join the 22 century!

73

Date: Sun, 30 Sep 2001 10:08:58 -0500
From: David Gauding <david.gauding@bbs.galilei.com>
To: qrp-1@lehigh.edu
Subject: [107742] Re: ARCI test vs RTTY contest
Message-ID: <5.1.0.14.0.20010930100748.028e2d00@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Humbling suggesting less typing and more operating! <g>

de Dave, NF0R nf0r@slacc.com

Date: Sun, 30 Sep 2001 11:19:54 -0400
From: Barry Minsky <w2bj@earthlink.net>
To: iflyos@hotmail.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [107743] Re: New General
Message-ID: <3BB7381A.2010606@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Tim A. King Jr. wrote:

> Guys,
> I passed my General exam this weekend.....by the skin of my
> teeth. My code is not that great, but if I can get the courage, I
> will try to make some QSO's in the next week on the QRP freqs. My
> apologies in advance to those who have to try and copy my code.....and
> my apologies in advance for asking you to RPT.....I know it will
> happen...Like I said, I froze under pressure and barely eeked out the
> code test....

Hi Tim,
Congratulations. I hope I get a chance to work you. I remember how
scared I was when I made my first CW contact many years ago. Just have fun!

72/73,
Barry, W2BJ

>

Date: Sun, 30 Sep 2001 15:35:12 +0000
From: k8cz@att.net
To: Joel M Denison <hamjoel@juno.com>
Cc: qrp-1@lehigh.EDU, fpqrp-1@mpna.com
Subject: [107744] Re: [fpqrp] QRP ARCI CONTEST
Message-ID:
<20010930153512.IMXR28026.mtiwmhc25.worldnet.att.net@webmail.worldnet.att.net>

Hi Joel,

Well I was out there on 40 early both mornings, about
1200 to 1400. Been hampered with qrm from the RTTY
stations. Band seemed dead after 1400. Couldn't hear
anything.

>From the Cincinnati area I worked into NY and out to
CO. Did well in the Midwest but only NY, VA and NC on
the east coast. Gud luck all.

--

73,72, 00

FP #41 ARCI 9606 Norcal ARRL

Tom, K8CZ

> WHARE U GUYS BE?

> i'M ON 40 MTR LISTENING

>

> KE1LA JOEL

> IN MAINE

> ARCI #

>

> -----
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> -To unsubscribe, mail to majordomo@fpqrp.com, msg: unsubscribe fpqrp-1 -

Date: Sun, 30 Sep 2001 11:39:43 -0400
From: "w8diz" <w8diz@fpqrp.com>

To: <hosinsky@jet.es>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107745] Re: Oscilloscope frequency?
Message-ID: <008901c149c6\$2065cfa0\$39d81b41@cinci.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello Goran...et al...

The rule that I use is double the max freq you want to measure correctly.
In other words, if you only need a scope to view 30 MHz, then the minimum spec
is a scope rated at 60 MHz.

If I remember correctly, a 60 meg scope, or any scope at it's rated bandwidth
has a 3 dB loss of accuracy at it's bandwidth spec.

72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
Clermont County - EM79uf - near Cincinnati; 39.218N - 84.305W
SOC-8 DLQRPAG-1454 ARCI-10226 ARS-781 QRPL-1998 10X-9389 CATT-26
FP#-1 <http://home.cinci.rr.com/w8diz> & <http://kitsandparts.com>

----- Original Message -----

From: "Goran Hosinsky" <hosinsky@jet.es>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Sunday, September 30, 2001 10:39 AM
Subject: Oscilloscope frequency?

> Hi,
> When looking for an oscilloscope, what frequency maximum should
> I aim for - and is delayed sweep an important option.
> It seems that when the bandwidth goes over 40 MHz the prices rise
> sharply.
>
> I am not able to get used telescopes here on the Canary Islands.
> 73
> Goran ea8yu
> La Palma Island
>
>

Date: Sun, 30 Sep 2001 11:40:56 -0400
From: Joel M Denison <hamjoel@juno.com>
To: qrp-1@lehigh.EDU, fpqrp-1@mpna.com
Subject: [107746] ur on my frequently fella!
Message-ID: <20010930.114422.-16586591.0.hamjoel@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

U move, neaux - U move... ah was heah first, but the geneva convention
says....

This song and dance hasn't changed since the 60's and ah suspect
it won't evah.... however be assured
IT IS ALWAYS THE UTTER GUY WHO NEEDS TO QSY.... :-)

KE1LA JOEL
IN MAINE
BACK INTO THE QRPARCHI TEST....

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Date: Sun, 30 Sep 2001 11:31:03 -0500
From: Barry Johnson <W4WB@oetc.com>
To: qrp-1@lehigh.edu
Subject: [107747] CW & SSB Filters in FT-817 Together
Message-ID: <4.3.2.7.2.20010930113100.030c3350@mail.pop.oetc.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

NEW PRODUCT: CW & SSB Filters in FT-817 Together

The One-Board Filter (OBF) affords you the opportunity to have both the
Collins CW and SSB mechanical filters available in your FT-817 together!
This is the option that many, many FT-817 owners have requested. The OBF
utilizes Collins Mechanical Filters that are the same as used in the
optional Yaesu filters for the FT-817. The bandwidth of the 7-pole CW
filter is 500 Hz and the 10-pole SSB filter is 2.3 kHz.

The OBF fits into the space where the Optional Filter is normally located
except that the OBF requires all of the space in this optional filter area.

The OBF SSB filter functionally replaces the Yaesu-stock 2.2 kHz MuRata ceramic filter contained in the FT-817.

In the next issue of QRP Quarterly from the QRP-ARCI, Greg Buchwald K9QI will have an independent review article published that discusses the W4RT Electronics the One-Board Filter. Overall, he stated "Bottom line, if I didn't like the product I would have printed that as well. But, I can't praise it high enough. This is exactly what the rig needed!"

On the matter of the benefits of using the Collins SSB filter, K9QI stated "By adding the W4RT filter board, I not only got the benefit of the filter response for SSB work, but I also gained the equivalent of cranking up my power by 2dB without changing my true PEP one bit. That's like running 8 watts rather than the 5 the rig actually puts out. Sure, that doesn't seem like much, but in some situations, every bit helps. Plus, I could only estimate that the increased clarity of the signal, due to the sharper skirts and the more uniform phase delay response, added the equivalent of another 3dB or so energy."

His measurements confirmed our own.

The One-Board Filter is available now. For more information see <http://w4rt.com/html/hardware-obf.htm#OBF-top> or www.w4rt.com.

72 de Barry - W4WB
W4RT Electronics

Date: Sun, 30 Sep 2001 02:17:18 -0400
From: W2AGN <w2agn@pobox.com>
To: fpqrp-1@mpna.com, qrp-1@lehigh.edu
Subject: [107748] What RTTY?
Message-ID: <01093002171801.02115@njbirdman>
Content-Type: text/plain;
 charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

So far have 40 QSOs on 40M, using HW8 or old Argo 515. (Giving the K2 a rest). Admit I do miss the K2 filters, but doing OK.

--

John L Sielke W2AGN
 w2agn@pobox.com
<http://www.qsl.net/w2agn>

Date: Sun, 30 Sep 2001 10:26:10 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: <iflyos@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [107749] Re: New General
Message-ID: <00b501c149d4\$fff7aa40\$b3e3b3d1@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Tim,

Congratulation and welcome to HF! I certainly remember taking the CW test for my Novice years ago. I don't think that I slept a wink the night before Hi! We'll be looking for you on the bands. BTW, when I let my code go for a while, I went back up into the old Novice portions of the bands and looked for slower ops to work until I got back into the groove. There are still a lot of slower ops up in that portion of the bands to get your feet wet with. Take care and we'll be looking for you!

72/73
Trev
KG6CYN

Date: Sat, 29 Sep 2001 19:41:06 +0200
From: "Hans Kaper" <jckaper@ncrvnet.nl>
To: <qrp-l@Lehigh.EDU>
Subject: [107750] RE: CW Abbreviations
Message-ID: <000201c149d5\$c4129b60\$94242dd4@g9m7e4>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello Chuck,
Saw your list of CW abbreviations, but I don't think I will use it much. My experience (not too long being HAM) is that many ops don't take CW all too well. To use unknown abbreviations will not make communication much better.
Only this week I missed a QTH in QRN so I asked "him" PSE RPT UR QTH?. My answer was: TNX FER INFO.

Guess your list is meant for professional communications using "clean" frequencies and powerfull transmitters?

Hans Kaper PA3HGM

Date: Sun, 30 Sep 2001 13:18:52 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [107751] Re: New General
Message-ID: <08cf01c149dc\$5ce181c0\$7001a8c0@lwrnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Tim,

Hi again. I just wanted to mention something I found out today...

Some keyers have different settings and if they are set for "high" speed... they can't send slower than 15 WPM! Yes, I found this out the hard way during a QRP ARCI to QRP ARCI contact I made this morning using my stock HW-8. Even though I answered the CQ at 10 WPM he couldn't slow down for me... even though he wanted to... without reconfiguring his keyer. The Novice bands are sometimes a lot easier to "practice" on but don't let that discourage you from jumping on in there. I just jump on in and see what happens. :-) If I hear a CQ at 30 WPM I just answer it at 8 to 10 (or slower) and if they want the contact, they'll slow down. Don't worry about it. IF they don't slow down much... the keyer thing might be why. It was ok for the QRP test because I knew the format so that made it a lot easier. You've still got a few hours left of the contest... so there are lots of great opportunities to try out your code.

Listen for something like:

"CQ QRP TEST DE CALLSIGN"

or some variation of that...

Answer with your callsign like you normally do (ie. KA8MAV/QRP).

The format for the exchange is:

RST

State, Province, or Country (S/P/C)

ARCI number (non-members send power)

So, you'll then receive something like:

"599 IN 10972 K"

Reply with your information and 72 (or 73, or TU, or TNX, or whatever) and that's it. If you don't have a QRP ARCI # send your power instead.

Very easy to make contacts as there are a LOT of people listening to and for those faint signals. Enjoy it!

I'm finding if I try to copy code that is sent a LOT faster than I can copy... I'm having a tendency to "LISTEN" to it instead of writing down the letters. I don't catch everything yet but I'm sure eventually it'll become second nature.

I'd be doing more with the QRP ARCI contest (practicing my code... not competing) but today is the U.S. Grand Prix (Formula 1) here in Indianapolis and the Marion Co. RACES Emergency Management Net is in stand-by mode and trying out a few things, testing some equipment, running some exercises, and standing by "just in case". So... 2 meter FM instead of HF CW. Another exercise coming up.... gotta run....

72 de Brice KA8MAV
QRPp-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, ARS, ARRL

Date: Sun, 30 Sep 2001 10:21:47 -0700
From: lhlousek <lhlousek@nvhbell.net>
To: jckaper@ncrvnet.nl,
Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [107752] Re: CW Abbreviations
Message-ID: <00c101c149d4\$625de6a0\$650dfea9@nvhbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Hi Hans:

You said:

<<< Only this week I missed a QTH in QRN so I asked "him"
PSE RPT UR QTH?. My answer was: TNX FER INFO.>>>

Nothing wrong with the use of abbreviations there. He just didn't copy you and wanted to act as if he did. Sending "PSE RPT UR QTH?" is certainly courteous but it is also a little longer than necessary. Simply "QTH? QTH?" or "PSE QTH? QTH?" is more than adequate and also more likely to be copied in QRM and QRN.

The Q signals don't just represent nouns, verbs, or adjectives, they represent complete phrases. Strictly speaking, QTH? means "What is your location?" so sending something like "What is your QTH?" is equivalent to sending "What is your What is your location?". In colloquial/conversational CW many have been watered down to be just nouns. e.g. MY QTH IS..., THERE IS SUM QRN, THERE IS QRM ON U, DO U WANT ME TO QRQ?, THERE IS QSB... I admit it can seem awkward in the course of a casual QSO to leave out all the THEREs, ISs, etc. so I often put them in.

Lou W7DZN

Date: Sun, 30 Sep 2001 15:00:20 -0400
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-l@lehigh.edu>
Subject: [107753] HP1AC700 mw ...#95 !!!
Message-ID: <000f01c149e2\$2737f620\$fc704342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: "George Osier" <gosier@twcnny.rr.com>
To: <qrpp@yahoogroups.com>
Subject: HP1AC 700 mw ...#95 !!!!!
Date: Sunday, September 30, 2001 2:59 PM

Hello all !!!!!

Just worked Cam, HP1AC with 700 mw during the QRP ARCI FALL QSO PARTY !!! At 1852 UTC on 10 meters !!!

73s
George , N2JNZ / QRPp

Date: Sun, 30 Sep 2001 12:39:03 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: qrp-1@Lehigh.EDU
Cc: elecrafft@qth.net
Subject: [107754] Looking for SSB QRP Check-in's...
Message-ID: <F1770nEfThrp0znqvym0000be27@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Extra Class QRP op's: TONIGHT is the start of another Worked All States season on the 75m Geratol Net, 3.768MHz beginning at 0100Z and going until everyone gets tuckered out.

The Geratol Net is very 'QRP FRIENDLY' and encourages qrp op's to check-in and work their qrp WAS on the net. Everyone is welcome, so if you are so inclined, do give it a listen...and check-in! The net is informal but fast-paced; come join the fun!

Last year saw quite a few K2's on the net; I suspect a few '817's to check-in this year!

73 John K7FD
Geratol Page: <http://www.skyport.com/geratol/geratol1.html>

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sun, 30 Sep 2001 17:09:27 -0400
From: Pete Burbank <plburbank@kih.net>
To: hosinsky@jet.es,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107755] Re: Oscilloscope frequency?
Message-ID: <5.0.2.1.0.20010930164607.00a9db90@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 02:39 PM 9/30/2001 +0000, Goran Hosinsky wrote:

>Hi,
>When looking for an oscilloscope, what frequency maximum should
>I aim for - and is delayed sweep an important option.
>It seems that when the bandwidth goes over 40 MHz the prices rise
>sharply.
>
>I am not able to get used telescopes here on the Canary Islands.

>73

>Goran ea8yu

>La Palma Island

Goran,

Look for a scope with about twice the frequency of your interests.

Delayed sweep is used infrequently so for ham use just an extra cost.

Probe prices vary a lot and should be scrutinized carefully as they can limit bandwidth.

I am sure others on the list can point you to a probe source.

I prefer HP scopes because of ergonomics but have 2 Tek scopes

and deal with the little bitty pushbuttons...AARRGGHH. Otherwise the Tek scopes are fine.

My favorite was the H-P 180 series

73 Pete NV4V KY

Date: Sun, 30 Sep 2001 17:00:57 +0000

From: "Steven Weber" <kd1jv@moose.ncia.net>

To: qrp-l@lehigh.edu

Subject: [107756] A Field ARCI test

Message-ID: <200109302130.f8ULUoc11220@wolf.ncia.net>

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7BIT

Well, I hiked up to Unknown pond, in the heart of the Killkenny range, just north of town here. Got set up and ready to go by about 22:00 utc, but ended up walking around the pond and visiting with some of the other campers for a while. By the time supper was done, the sun was going down.

Tried 20 first, but was annemic. Tried calling Doc, K0EVZ, but all I got out of him was a couple of agn?'s. So, switched down to 40 and of course, got my ears blasted off, as I hadn't turned down the volume! Eventually, I managed to find a couple of guys in the din, K9PX, WA8WV, N4BP and K3HX, all of who were vailently trying to hold a freq near 7.040.

I tuned up the band to 7.050 or somewhere up there. The din wasn't so bad and there were a number of good holes to work in. But I didn't hear anyone else up there, and repeted CQ's got no answer. Finally, the keyer I brought with me started dumping it's memory when the temp dropped below 40F, so gave it up. My main rig didn' t tune above 7.100, so used the back up rig to scan the novice portion of 40 and all I heard up there were a couple of slow speed novice qso's going on. Guess nobody belives in using thier VFO's and everyone went and

watched TV instead <g> Back up to 20 and suprised to hear some activity. Picked up K7UP, HP1AC, W4FMS and N4BP again.

About 10 pm, I heard some noises outside the tent, so took the earphones off and heard a moose crashing in the woods near the tent site. From all the snorting going on, he must not have been too happy to have to go around me. Apparently I was camped at the junction of several major herd path trails!

Finally bagged it about 11:30, as qso rate was dismal and temps had dropped into the mid 30's. I'll tell ya, trying to work a CW contest, laying in a tent when it's getting cold out isn't the ideal conditons to work in!

Got on again for awhile in the morning, worked a couple more stations on 40 and 20, then packed up and stumbled down the trail to home. On the way down, I saw some movement out of the corner of my eye on the trail ahead and looked up in time to see a young bull moose run up the trail 100 feet ahead of me, then off into the woods. Could have been the same one I heard the night before:-) Also saw a little garder snake and a snowshoe hare:-)

While I didn't make a stunning number of contacts, (never do anyway), it sure was a picture perfect fall weekend up here to go camping and play a little radio. Unknown pond seems to be a decent radio location and will have to go up there again next year for QRP-Afield.

72,

Steve, KD1JV in the White Mountains of New Hampshire

"Melt Solder"

<http://www.qsl.net/kd1jv/index.html>

Date: Sun, 30 Sep 2001 17:35:18 -0400
From: Donn Kuse <casey.jay@gte.net>
To: "qrp-1@Lehigh.EDU" <qrp-1@Lehigh.EDU>
Subject: [107757] Re: New General & Thanks
Message-ID: <3BB79016.8FF14559@gte.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Congratulations Tim,

Welcome to HF and QRP. I don't think anyone can forget their first CW contact. Mine did last over 30 minutes qualifying me for membership in the Ragchewers Club. That was back 25 years ago. At least you're on CW

now. I've yet to return to CW after 24 years! But will get this problem with my rig worked out yet. There's a great bunch on this QRP list and they'll help you all they can.
Also want to say Thank You to all those who did email me on my TS140S problem. Still haven't got it resolved yet. Maybe there is still someone out there familiar with the rig to let me know why I don't have a sidetone.
73, Donn, WB4ZWT
66 and still learning

Date: Sun, 30 Sep 2001 17:43:43 -0400
From: Pete Burbank <plburbank@kih.net>
To: qrp-l@lehigh.edu
Subject: [107758] RTTY
Message-ID: <5.0.2.1.0.20010930173308.00ab5c60@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I don't mind Ritty
I respect whatever mode that blows your dress up.
The auto redial thing is aggravating however...I get the impression that some put the beastie in auto and go outside and wash the car.
73 Pete NV4V KY

Date: Sun, 30 Sep 2001 15:53:32 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [107759] Balun question answered!
Message-ID: <Pine.LNX.4.33.0109301534140.1975-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gangue, I measured a MFJ-945 old reliable tuner and found it didn't like low impedance, below about 20 ohms. Tested it to 1000 ohms and it worked fine. So said I, lets try a 1:1 balun so the impedance will be 4 times that of a 4:1 balun.

Got my 2 winding coil made and checked out again. It really is 1:1 and it really does change a balanced input to a unbalanced output. It works fine on resistors like 66 ohms with a .6 milliwatt power and 50 ohms with 100 watts of power (Heath Antenna on a plastic sheet on my desk).

Hooked it to my antenna, (135 feet of #10 stranded fed in the center with 50 feet of 450 ohm ribbon with holes in it) to the balun and that to the MFJ tuner and I could not tune 75 meters phone, 40 meters phone, 30 meters or 18 MHz. Could tune 20, 15, 12, and 10 meters. Down at 3.50 MHz it worked fine.

Bottom Line: MFJ did choose the 4:1 balun because it gives the tuner the best match to Amateur Radio antenna systems. I was wrong but my reasoning is right for some antenna systems. Not MY antenna system.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sun, 30 Sep 2001 18:16:49 -0400
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107760] Milliwatting in the QRP ARCI contest -- the results
Message-ID: <GCECIJFJPOHMCKACOA0BAEAGCOAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, that was a fun contest. Turned my old analog Ten Tec Argosy down to about 450 milliwatts. Antennas are wire dipoles at about 25 feet. 58 QSOs in 29 states and 2 provinces. Covered the continent from Maine to Florida and out to Oregon -- you folks have good ears :-)

73,

Jake -- N4UY/QRPp
Vienna, VA
(Wash, DC suburbs)

Date: Sun, 30 Sep 2001 09:37:30 -0700
From: "Mike Standbridge" <ve7mst@goldcity.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [107761] TEST MESSAGE ONLY
Message-ID: <001601c149ce\$34002580\$99dcc2cf@mike>

MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

End of QRP-L Digest 2328

